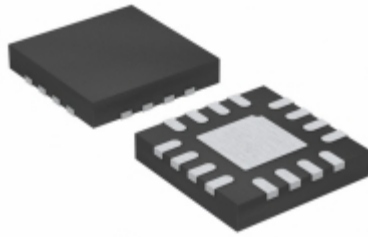


ISL78234AARZ





A Renesas Company

Part Number: [ISL78234AARZ](#)

Manufacturer: [Intersil](#)

Description: IC REG BUCK ADJ 4A SYNC 16TQFN

Data sheet:  [ISL78233, ISL78234 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

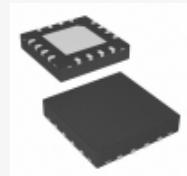
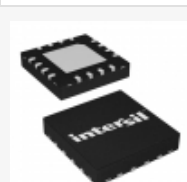
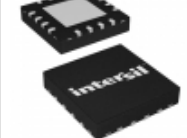
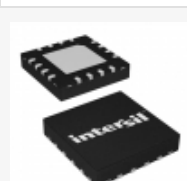
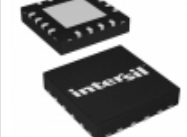
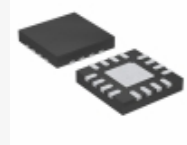
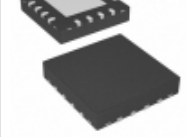
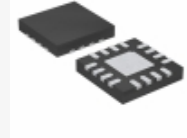
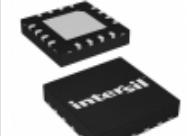
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL78234AARZ	Manufacturer	Intersil
Description	IC REG BUCK ADJ 4A SYNC 16TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32634 pcs	Data sheet	ISL78233, ISL78234 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-WFQFN (5x5)
Series	Automotive, AEC-Q100	Packaging	Tube
Package / Case	16-VQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	420kHz ~ 4.2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 4A 16-VQFN Exposed Pad
Current - Output	4A		
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RELATED PRODUCTS			
	Part#: ISL78229ARZ-T7A Description: IC REG CTRLR BOOST PMBUS 40WFQFN	Manufacturers: Intersil	RFQ
	Part#: ISL78235AARZ-T7A Description: IC REG BUCK ADJ 5A SYNC 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL78235AARZ Description: IC REG BUCK ADJ 5A SYNC 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL78234ARZ-T7A Description: IC REG BUCK ADJ 4A SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL78234ARZ-T Description: IC REG BUCK ADJ 4A SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL78233EVAL1Z Description: EVAL BOARD FOR ISL78233	Manufacturers: Intersil	RFQ
	Part#: ISL78234AARZ-T7A Description: IC REG BUCK ADJ 4A SYNC 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL78234EVAL2Z Description: EVAL BOARD ISL78234 WFQFN 4A	Manufacturers: Intersil	RFQ
	Part#: ISL78234EVAL1Z Description: EVAL BOARD FOR ISL78234	Manufacturers: Intersil	RFQ
	Part#: ISL78229EV1Z Description: EVAL BRD 2PH BST CONTR W/PMBUS	Manufacturers: Intersil	RFQ
	Part#: ISL78233EVAL2Z Description: EVAL BOARD ISL78233 WFQFN 3A	Manufacturers: Intersil	RFQ
	Part#: ISL78233ARZ-T Description: IC REG BUCK ADJ 3A SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL78233ARZ Description: IC REG BUCK ADJ 3A SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL78234AARZ-T Description: IC REG BUCK ADJ 4A SYNC 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL78235AARZ-T Description: IC REG BUCK ADJ 5A SYNC 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL78233AARZ Description: IC REG BUCK ADJ 3A SYNC 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL78234ARZ Description: IC REG BUCK ADJ 4A SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL78233AARZ-T Description: IC REG BUCK ADJ 3A SYNC 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL78233AARZ-T7A Description: IC REG BUCK ADJ 3A SYNC 16TQFN	Manufacturers: Intersil	RFQ
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